	PARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	
FORM PTO-1390 U.S. DE: (REV 10-94)		
TRANSMITTAL LETTER	10467.57USWO	
DESIGNATED/ELECTE	,	
CONCERNING A FILING	G UNDER 35 U.S.C. 371	
		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)
		unknown 10/507066
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/US03/07139	10 MARCH 2003	8 MARCH 2002
TITLE OF INVENTION		
RESONATOR AND COUPLING METHOD	AND APPARATUS FOR A MICROSTRIP	FILTER
APPLICANT(S) FOR DO/EO/US		
YE		
Applicant herewith submits to the United States De	signated/Elected Office (DO/EO/US) the following	items and other information:
. Drawn and the second and the second		
 [X] This is a FIRST submission of items cond This is a SECOND or SUBSEQUE 	cerning a filing under 35 U.S.C. 371. NT submission of items concerning a filing under 3	5115C 371
	mination procedures (35 U.S.C. 371(f)) at any time	
	plicable time limit set in 35 U.S.C. 371(b) and PCT	
4. [X] A proper Demand for International Prelim	inary Examination was made by the 19th month fro	om the earliest claimed priority date.
5. [X] A copy of the International Application as		
a. [X] is transmitted herewith (requiredb. [X] has been transmitted by the Inter	only if not transmitted by the International Bureau).
	cation was filed in the United States Receiving Office	ce (RO/US)
6. [] A translation of the International App	olication into English (35 U.S.C. 371(c)(2)).	
7. [X] Amendments to the claims of the Internati	onal Application under PCT Article 19 (35 U.S.C.	371(c)(3))
	quired only if not transmitted by the International E	Bureau).
b. [] have been transmitted by th c. [] have not been made; however	e International Bureau. er, the time limit for making such amendments has	NOT expired
d. [X] have not been made and will not		No respired.
8. [] A translation of the amendments to the	ne claims under PCT Article 19 (35 U.S.C. 371(c)(3	3)).
9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).	
10. [] A translation of the annexes to the Interpolation (35 U.S.C. 371(c)(5)).	ternational Preliminary Examination Report under	PCT Article 36
Items 11. to 16. below concern document(s) or in		
11. [X] An Information Disclosure Statement und	er 37 CFR 1.97 and 1.98.	
12. [X] An assignment document for recording. A	separate cover sheet in compliance with 37 CFR 3	.28 and 3.31 is included.
[X] A FIRST preliminary amendment. [] A SECOND of SUBSEQUENT preli	minary amendment.	
14. [] A substitute specification.		
15. [] A change of power of attorney and/or	address letter.	
 [X] Other items or information: Application I Form PCT/IPEA/409 with 6 pages of amended sheet 	Data Sheet (3 pages), International Publication Page ets, Form PCT/ISA/220, Form PCT/ISA/210, Form	e of WO 03/077352 A1, Form PCT/IPEA//416, 1449, 3 references.

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unknown 10/	507066	PCT/US03/07139	NO.	ATTORNEY'S DOCKET NUMBER 10467.57USWO	O O C 1 2004
17. [X] The following	g fees are submitted:	<u> </u>		CALCULATIONS P	TO USE ONLY
	FEE (37 CFR 1.492(a) (1)-(3 s been prepared by the EPO c		\$920.00		
	minary examination fee paid		\$730.00		
	reliminary examination fee page search fee paid to USPTO (37				
	nal preliminary examination f ch fee (37 CFR 1.445(a)(3)) p		\$1080.00		
	minary examination fee paid sfied provisions of PCT Artic	cle 33(2)-(4)	\$100.00		•
	ENTER APPROP	PRIATE BASIC FEE	AMOUNT =	\$920.00	
	for furnishing the oath or decl st claimed priority date (37 C		30	\$0.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	15 -20 =	0	X \$18.00	\$0.00	
Independent claims	4 -3 =		X \$86.00	\$86.00	
MULTIPLE DEPEND	ENT CLAIM(S) (if applicable	le)	+ \$290.00	\$0.00	
	TOTAL	OF ABOVE CALCU	ЛLATIONS =	\$1006.00	
Reduction by 1/2 for fil pursuant to 37 CFR 1.2	ling by small entity, if applica 27	able. Small entity status is	claimed	\$0.00	
		ST	UBTOTAL =	\$1006.00	
	.00 for furnishing the English st claimed priority date (37 Cl) [] 30 +	\$0.00	
		TOTAL NATIO	ONAL FEE =	\$1006.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$40.00		
		TOTAL FEES E	NCLOSED =	\$1046.00	
				Amount to be: refunded	\$0.00
				charged	\$0.00
• •	ne amount of \$1046.00 to cov			1.10 000000	•
	my Deposit Account Noopy of this sheet is enclosed.	in the ar	nount of \$	to cover the abov	re fees.
	sioner is hereby authorized to to Deposit Account No. 13-2		which may be requ	uired, or credit any	
	propriate time limit under 3 be filed and granted to resto			petition to revive (37 CFR	
SEND ALL CORRESPONDENCE BRIAN H. BATZLI				7	γ_{Λ}
MERCHANT & GO			SIG	INATURE:	V V 9
P.O. Box 2903 Minneapolis, MN 55	5402-0903		NA.	ME: BRIAN H. BATZLI	
	7402 0703				
			REC	GISTRATION NUMBER:	32,960

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 10/507066

Applicant:

YE

DTO9 Rec'd PCT/PTO DA SFI

Docket:

10467.57USWO

Title:

RESONATOR AND COUPLING METHOD AND APPARATUS FOR A MICROSTRIP

FILTER

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EV 407258912 US

Date of Deposit: SEPTEMBER 8, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA

22313-1450.

Name: DAYID ORTIZ

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.

National Stage PCT Patent Application: Spec. 10 pgs; 15 claims; Abstract 1 pgs. The fee has been calculated as shown below in the 'Claims as Filed' table.

7 sheets of formal drawings

An unsigned Combined Declaration and Power of Attorney

Assignment of the invention to CONDUCTUS, INC., Recordation Form Cover Sheet

A check in the amount of \$1006.00 to cover the Filing Fee

A check for \$40.00 to cover the Assignment Recording Fee.

☐ Information Disclosure Statement, Form 1449, 3 reference(s).

Application Data Sheet, 3 pages.

Other: International Publication Page of WO 03/077352 A1, Form PCT/ISA/220, Form PCT/ISA/210, Preliminary Amendment, Form PCT/IPEA/416, Form PCT/IPEA/409 with 6 pages of amended sheets.

Return postcard

CLAIMS AS FILED

Number of Claims Filed		In Excess of:		Number Extra		Rate		Fee
Basic Filing Fee								\$920.00
Total Claims								
15	T-1	20	=	0	х	18.00	=	\$0.00
Independent Claims								
4	-	3		1	x	86.00	=	\$86.00
MULTIPLE DEPENDENT CLAIM FEE							\$0.00	
TOTAL FILING FEE						\$1006.00		

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.

P.O. Box 2903, Minneapolis, MN 55402-0903

(612) 332-5300

By: ______ Name: Brian H. Batzli Reg. No.: 32,960

Initials: BHB:nel

23552
PATENT TRADEMARK OFFICE